



## NOTICE OF ALLOWANCE AND ISSUE FEE DUE

WM02/0925

ROBERT W FARIS NIXON & VANDERHYE PC 1100 NORTH GLEBE ROAD 8TH FLOOR ARLINGTON VA 22201-4714

APPLICATION NO.		FILING DATE	TOTAL CLAIMS EXA		AMINER AND GROUP ART UNIT		DATE MAILED	
	09/664,443	09/18/00	006	νο, Ν		2682	09/25/0	
First Named Applicant	GREEN,		35 U	SC 154(b)	term ext. =	0 Da	ys.	
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TITLE OF INVENTION

SATELLITE BROADCAST RECEIVING AND DISTRIBUTION SYSTEM

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN	. TYPE	SMALL I	ENTITY	FEE DUE	DATE DUE
0 850-16	455-00	3.020	Z99	UTIL	ITY	NO	\$1240.	.00 12/26/0

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED.

THE ISSUE FEE MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u>

## HOW TO RESPOND TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
  - A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the Patent and Trademark Office of the change in status, or
  - B. If the status is the same, pay the FEE DUE shown above.
- If the SMALL ENTITY is shown as NO:
- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, payment of 1/2 the FEE DUE shown above.
- II. Part B-Issue Fee Transmittal should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B Issue Fee Transmittal should be completed and returned. If you are charging the ISSUE FEE to your deposit account, section "4b" of Part B-Issue Fee Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give application number and batch number.

  Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PATENT AND TRADEMARK OFFICE COPY

	Application No.	Applicant(s)		
Madface & Aller and His	09/664,443	GREEN ET AL.		
Notice of Allowability	Examiner	Art Unit		
	Nguyen TVo	2682		
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED (S5) or other appropriate commitmed RIGHTS. This application is	in this application. If not include munication will be mailed in due	led e course. THIS	
<ol> <li>This communication is responsive to <u>telephone interview</u></li> <li>The allowed claim(s) is/are <u>1 and 8-12</u>.</li> </ol>				
3. The drawings filed on <u>09 April 1997</u> are accepted by the				
4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the:	ınder 35 U.S.C. § 119(a)-(d)	or (f).		
<ol> <li>Certified copies of the priority documents had</li> </ol>				
<ol><li>Certified copies of the priority documents had</li></ol>	• •			
3. Copies of the certified copies of the priority of		ed in this national stage applica	ation from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
5. Acknowledgment is made of a claim for domestic priority  (a) The translation of the foreign language provisiona				
6. Acknowledgment is made of a claim for domestic priority				
e	under 65 6.6.6. 33 120 and	701 121.		
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT of	of this communication to file of this application. THIS TH	a reply complying with the requ REE-MONTH PERIOD IS NOT	uirements noted EXTENDABLE.	
7. A SUBSTITUTE OATH OR DECLARATION must be sult INFORMAL PATENT APPLICATION (PTO-152) which gives re	omitted. Note the attached E. ason(s) why the oath or decl	XAMINER'S AMENDMENT or laration is deficient.	NOTICE OF	
8. CORRECTED DRAWINGS must be submitted.				
(a) including changes required by the Notice of Draftsp	erson's Patent Drawing Revi	ew ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No				
(b) including changes required by the proposed drawing	g correction filed, wh	ich has been approved by the l	Examiner.	
(c) including changes required by the attached Examin	er's Amendment / Comment	or in the Office action of Paper	No	
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pap	1.84(c)) should be written on er with a transmittal letter add	the drawings in the top margin ( ressed to the Official Draftspers	not the back) on.	
<ol> <li>DEPOSIT OF and/or INFORMATION about the department department process.</li> </ol>	posit of BIOLOGICAL MAT THE DEPOSIT OF BIOLOG	FERIAL must be submitted. ( GICAL MATERIAL.	Note the	
Attachment(s)				
<ul> <li>1 ☐ Notice of References Cited (PTO-892)</li> <li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>5 ☐ Information Disclosure Statements (PTO-1449), Paper No.</li> <li>7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4⊠ Intervie 6⊠ Examir	of Informal Patent Application ( w Summary (PTO-413), Paper ner's Amendment/Comment ner's Statement of Reasons for	No. <u>11</u> .	
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· Application/Control Number: 09/664,443

Art Unit: 2682

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Faris on 09-21-2001.

The application has been amended as follows:

Claim 7 has been canceled.

2. The following is an examiner's statement of reasons for allowance: regarding independent claims 1 and 8, the applied reference Uemura does teach converting polarized block of signals at converters 3 and 4 in figure 1. However, Uemura does not transmit all converted block of signals via a single cable 13 as recited in the claims (Uemura instead transmits only *selected* signals which are selected by processors 7a-7d to a single cable 13). For that reason, a converter 43 in figure 4 of Uemura does not convert block of signals as claimed (the converter 43 only converts selected signals which are selected by processors 7a-7d).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nguyen T Vo whose telephone number is (703) 308-6728. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vivian Chang can be reached on (703)308-6739. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9314 for all communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

Nguyen Vo

NGUYENT.VO

September 22, 2001